

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO.	CASE NO.
	09/199,864	P-168
	FILING DATE 11/25/98	GROUP ART UNIT 1623
APPLICANT(S): PAMUKCU ET AL.		

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
XJG	A2	WO 95/19978	07/27/95	WO	-	X

EXAMINER <i>Howard C. Ross</i>	DATE CONSIDERED 12-10-02
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
<i>HO</i>	A2	Blaya, C. et al., Effect of the protein kinase inhibitors, 1-(5-isoquinolinylsulfonyl)-2-methylpiperazine H-7 and N-(2-[methylamino]ethyl)-5-isoquinoline-sulfonamide H-8 on Lewis lung carcinoma tumor progression, European Journal of Pharmacology, 354, pp. 99-104 (1998)
<i>HO</i>	A3	Chang, W. et al., Sulindac Sulfone Modulates the Expression and Cellular Localization of b-Catenin in Human Colon Carcinoma Cells, Digestive Disease Week, April 1, 1999
<i>HO</i>	A4	Earnest, D. et al., Piroxicam and Other Cyclooxygenase Inhibitors: Potential for Cancer Chemoprevention, Journal of Cellular Biochemistry, Supplement 161:156-166 (1992)
<i>HO</i>	A5	Easwaran, V. et al., The Ubiquitin-Proteasome Pathway and Serine Kinase Activity Modulate Adenomatous Polyposis Coli Protein-mediated Regulation of β -Catenin-Lymphocyte Enhancer-binding Factor Signaling, The Journal of Biological Chemistry, Vol. 274, No. 23, pp. 16641-16645, June 4, 1999
<i>HO</i>	A6	Jiang, X. et al., Inhibition of calmodulin-dependent phosphodiesterase induces apoptosis in human leukemic cells, Proc. Natl. Acad. Sci. USA, Vol. 83, pp. 11236-11241, October 1996
<i>HO</i>	A7	Korinek, V. et al., Constitutive Transcriptional Activation by a β -Catenin-Tcf Complex in APC ^{-/-} Colon Carcinoma, Science, Vol. 275, pp. 1784-1786, 21 March 1997

EXAMINER <i>James L. Goss</i>	DATE CONSIDERED <i>12-11-02</i>
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APPLICANT(S): PAMUKCU ET AL.		

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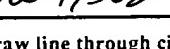
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
<i>AS</i>	A8	Mahmoud, N. et al., Apc Gene Mutation is Associated with a Dominant-Negative Effect upon Intestinal Cell Migration, Cancer Research 57, pp. 5045-5050, November 15, 1997	
<i>AS</i>	A9	Mahmoud, N. et al., Genotype-Phenotype Correlation in Murine Apc Mutation: Differences in Enterocyte Migration and Response to Sulindac, Cancer Research 59, pp. 353-359, January 15, 1999	
<i>AS</i>	A10	Morin, P. et al., Activation of β -Catenin-Tcf Signaling in Colon Cancer by Mutations in β -Catenin or APC, Science, Vol. 275, pp. 1787-1789, 21 March 1997	
<i>AS</i>	A11	Peifer, M., β -Catenin as Oncogene: The Smoking Gun, Science, Vol. 275, pp. 1752-1753, 21 March 1997	
<i>AS</i>	A12	Rubinfeld, B. et al., Stabilization of β -Catenin by Genetic Defects in Melanoma Cell Lines, Science, Vol. 275, pp. 1790-1792, 21 March 1997	

EXAMINER <i>Howard Davis</i>	DATE CONSIDERED 12-11-02
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INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional)		Application Number		
				P-16		09/199,864		
				Applicant(s) H. Owens, Jr.				
				Filing Date	Group Art Unit			
				11/25/98	1623			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
							j1036 U.S. PTO 10/003868	
							10/24/01	
FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
HO		WO 00/15222	03/23/00				YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
EXAMINER 				DATE CONSIDERED 				
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FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)		SERIAL NO. 09/199,864	CASE NO. P-168	11036 U.S. PRO 10/003868 10/24/01
		FILING DATE 11/25/98	GROUP 1635	
APPLICANT(S): Rifat Pamukcu et al.				

REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
HO	1	3,031,450	4/24/62	Fischer et al.	_____	
HO	2	3,161,654	12/15/64	Shen	_____	
HO	3	3,322,755	5/30/67	Roch et al.	_____	
HO	4	3,517,005	6/23/70	Cronin et al.	_____	
KO	5	3,594,480	7/20/71	Cronin et al.	_____	
HO	6	3,647,858	3/7/72	Hinkley et al.	_____	
HO	7	3,654,349	4/4/72	Shen et al.	_____	
HO	8	3,780,040	12/18/73	Schnettler et al.	_____	
HO	9	3,812,127	5/21/74	Cronin et al.	_____	
HO	10	3,819,631	6/25/74	Broughton et al.	_____	
HO	11	3,865,840	2/11/75	John Robert Carson	_____	
HO	12	3,920,636	11/18/75	Takahasi et al.	_____	
HO	13	4,001,237	1/4/77	Partyka et al.	_____	
HO	14	4,001,238	1/4/77	Partyka et al.	_____	
HO	15	4,039,544	8/2/77	Broughton et al.	_____	
HO	16	4,060,615	11/29/77	Matier et al.	_____	
HO	17	4,076,711	02/28/78	Ganguly et al.	_____	
HO	18	4,079,057	3/14/78	Juby et al.	_____	
HO	19	4,098,788	7/4/78	Crenshaw et al.	_____	
HO	20	4,101,548	7/18/78	Crenshaw et al.	_____	
HO	21	4,102,885	7/25/78	Crenshaw et al.	_____	
HO	22	4,138,561	2/6/79	Crenshaw et al.	_____	
HO	23	4,146,718	3/27/79	Jenks et al.	_____	
HO	24	4,161,595	7/17/79	Kaplan et al.	_____	
HO	25	4,171,363	10/16/79	Crenshaw et al.	_____	
HO	26	4,208,521	6/17/80	Crenshaw et al.	_____	
HO	27	4,209,623	6/24/80	Juby	_____ J	

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
Ho	28	4,423,075	12/27/83	Dvornik et al.	_____	
Ho	29	4,457,927	07/03/84	Biere et al.	_____	
Ho	30	4,460,590	7/17/84	Möller	_____	
Ho	31	4,460,591	7/17/84	DeGraw et al.	_____	
Ho	32	4,880,810	11/14/89	Lowe III et al.	_____	
Ho	33	4,885,301	12/5/89	Coates	_____	
Ho	34	4,923,874	5/8/90	McMahon et al.	_____	
Ho	35	4,971,972	11/20/90	Doll et al.	_____	
Ho	36	5,073,559	12/17/91	Coates	_____	
Ho	37	5,091,431	02/25/92	Tulshian et al.	_____	
Ho	38	5,147,875	9/15/92	Coates et al.	_____	
Ho	39	5,175,151	12/29/92	Afonso et al.	_____	
Ho	40	5,223,501	6/29/93	Chakravarty et al.	_____	
Ho	41	5,250,535	10/5/93	Verheyden et al.	_____	
Ho	42	5,254,571	9/25/92	Coates et al.	_____	
Ho	43	5,358,952	10/25/94	Moschel et al.	_____	
Ho	44	5,376,683	12/27/94	Klar et al.	_____	
Ho	45	5,393,755	02/28/95	Neustadt et al.	_____	
Ho	46	5,401,774	3/28/95	Pamukcu et al.	_____	
Ho	47	5,439,895	8/8/95	Lee et al.	_____	
Ho	48	5,488,055	1/30/96	Kumar et al.	_____	
Ho	49	5,614,530	3/25/97	Kumar et al.	_____	
Ho	50	5,614,627	3/25/97	Takase et al.	_____	
Ho	51	5,696,159	12/9/97	Gross et al.	_____	
Ho	52	5,728,563	03/17/98	Tanaka Toshio; Mie;	_____	
Ho	53	5,756,818	05/26/98	Buchmann et al.	____	
Ho	54	5,874,440	02/23/99	Pamukcu et al.	____	
Ho	55	5,852,035	12/22/98	Pamukcu et al.	____	
Ho	56	5,858,694	01/12/99	Piazza et al.	____	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLAT YES NO
	57	DD 274218	12/13/89	Germany		
Ho	58	DE 3038166 (Abstract only)	1981	Germany		X

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLAT YES NO
HO	59	EP 0 330 004 A1	06/02/89	EPO	_____	
HO	60	EP 0 347,146 A2	12/20/89	EPO	_____	
HO	61	EP 0 349,239 A2	1/3/90	EPO	_____	
HO	62	EP 0 351,058	1/17/90	EPO	_____	
HO	63	EP 0 352,960 A2	1/31/90	EPO	_____	
HO	64	EP 0 395,328 A2	10/31/90	EPO	_____	
HO	65	EP 0 428,268 A2	5/22/91	EPO	_____	
HO	66	EP 0 463,756 A1	1/2/92	EPO	_____	
HO	67	EP 0 508,586 A1	10/14/92	EPO	_____	
HO	68	EP 0 526,004 A1	2/3/93	EPO	_____	
HO	69	EP 0 607,439 A1	7/27/94	EPO	_____	
HO	70	EP 0 722,937 A1	7/24/96	EPO	_____	
HO	71	EP 0 743,304 A1	10/05/96	EPO	_____	
HO	72	GB 807,826	1/21/59	England	_____	
KO	73	GB 2,063,249 A	6/3/81	England	_____	
HO	74	JP 56-53659 A	5/13/81	Japan	—	X ¹
HO	75	JP 8-311035	11/26/96	JPO	—	X
HO	76	JP 57-167974 A	10/16/82	Japan	—	X ¹
HO	77	WO 92/03419	3/5/92	PCT	—	
HO	78	WO 93/07149	4/15/93	PCT	—	
HO	79	WO 93/12095	6/24/93	PCT	—	
HO	80	WO 94/05661	3/17/94	PCT	—	
HO	81	WO 94/19351	09/01/94	PCT	—	
HO	82	WO 94/29277	12/22/94	PCT	—	
KO	83	WO 95 18969 A	07/13/95	PCT	—	
HO	84	WO 95/26743	10/12/95	PCT	—	
HO	85	WO 96/32379	10/17/98	PCT	—	
HO	86	WO 97/03070	01/03/97	PCT	—	
HO	87	WO 97/03985	2/6/97	PCT	—	
KO	88	WO 97/24334	07/10/97	PCT	—	X
HO	89	WO 98/08848	5/3/98	PCT	—	
HO	90	WO 98/14448	04/09/98	PCT	—	X
HO	91	WO 98/15530	04/16/98	PCT	—	X
HO	92	WO 98/16224	04/23/98	PCT	—	

¹ Abstract Translation.

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLAT YES NO
HO	93	WO 98/16521	04/23/98	PCT	_____	X
HO	94	WO 98/17668	04/30/98	PCT	_____	X
HO	95	WO 98/23597	06/04/98	PCT	_____	
HO	96	WO 98/38168	09/03/98	PCT	_____	

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HO	97	Waddell, W.R. et al., Am. J. Surgery, Vol. 157, pp. 175-79 (1989)				
HO	98	Gonzaga, R.A.F. et al., The Lancet, 3/30/85, p. 751				
HO	99	Waddell, W.R. et al., J. Surg. Oncology, Vol. 24, pp. 83-87 (1983)				
HO	100	Federation Proceedings (1972) of the Federation of American Societies for Experimental Biology abstract Nos. 2044 and 2045				
HO	101	Gilman, S.C. et al., Nonsteroidal Anti-inflammatory Drugs in Cancer Therapy, (circa 1985)				
HO	102	Brogden, R.N. et al., Drugs, Vol. 16, pp. 97-114 (1978)				
HO	103	Hucker, H.B. et al., Drug Metabolism & Disposition, Vol. 1, No. 6, pp. 721-36 (1973)				
HO	104	Shen, T.Y. et al., Chemical and Biological Studies on Indomethacin, Sulindac and Their Analogs, pp. 107-178 (circa 1975)				
HO	105	Duggan, D.E. et al., Clin. Pharm. & Therapeutics, Vol. 21, No. 3, pp. 326-35 (1976)				
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HO	107	Glavin, G.B. et al., Toxicology and Applied Pharmacology, Vol. 83, pp. 386-89 (1986)				
HO	108	Moorghen, M. et al., Journal of Pathology, Vol. 156, pp. 341-347 (1988)				
HO	109	Moorghen, M. et al., Acta Histochemica, Suppl.-Band XXIX, S. 195-199 (1990)				
HO	110	Bjarnason et al., Gastroenterology, Vol. 94, No. 4, pp. 1070-74 (1988)				
HO	111	Badrieh, Y., et al., Chem. Ber., Vol. 125, pp. 667-674 (1992)				
HO	112	Silvoli, J. et al., Effects of nonsteroidal anti-inflammatory drugs on rat gastric mucosal phosphodiesterase activity, Agents and Actions, Vol. 12.4, pp. 516-520 (1982)				
HO	113	Curtis-Prior, P.B. et al., Cyclic Nucleotide Phosphodiesterase Activity of Human Normal and Carcinomatous Lung Tissue, The Lancet, pp. 1225-1225 December 4, 1976				
HO	114	Pepin, P. et al., Effects of Sulindac and Oltipraz on the tumorigenicity of 4-(methylnitrosamino)-1-(3-pyridyl)-1-Butanone in A/J mouse lung, Carcinogenesis, Vol. 13, No. 3, pp. 341-348 (1992)				
HO	115	Nicholson, C.D. et al. Differential modulation of tissue function and therapeutic potential of selective inhibitors of cyclic nucleotide phosphodiesterase isoenzymes, Trends Pharmacol. Sci. (TiPS), Vol. 12, pp. 19-27 (1991)				
HO	116	Ahn, H.S. et al., Effects of Selective Inhibitors on Cyclic Nucleotide Phosphodiesterases of Rabbit Aorta, Biochemical Pharmacology, Vol. 38, No. 19, pp. 3331-3339 (1989)				
HO	117	Luginer, C. et al., Selective Inhibition of Cyclic Nucleotide Phosphodiesterases of Human, Bovine and Rat Aorta, Biochem. Pharmacology, Vol. 35, No. 10, pp. 1743-1751 (1986)				
HO	118	Turner, N.C. et al., Relaxation of guinea-pig trachea by cyclic AMP phosphodiesterase inhibitors and their enhancement by sodium nitroprusside, Br. J. Pharmacol. Vol. III, pp. 1047-1052 (1994)				

	119	Weishaar, R.E. et al., Multiple Molecular Forms of Cyclic Nucleotide Phosphodiesterase in Cardiac and Smooth Muscle and In Platelets, Biochem. Pharmacology, Vol 35, No. 5, pp. 787-800 (1986)
HO	120	Murray, K.J. et al., Potential Use of Selective Phosphodiesterase Inhibitors in the Treatment of Asthma, New Drugs for Asthma Therapy, Birkhauser Verlag Basel, pp. 27-46 (1991)
HO	121	Saeki, T. et al., Isolation of Cyclic Nucleotide Phosphodiesterase Isozymes From Pig Aorta, Biochem. Pharmacology, Vol 46, No. 5, pp. 833-839 (1993)
LO	122	Turner, N.C. et al., Pulmonary effects of type V cyclic GMP specific phosphodiesterase inhibition in anaesthetized guinea-pig, Br. J. Pharmacol., Vol. 111, 1198-1204 (1994)
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HO	125	Tulshian, D. et al., Synthesis and Phosphodiesterase Activity of Carboxylic Acid Mimetics of Cyclic Guanosine 3",5"-Monophosphate, J. Med. Chem, Vol. 36, 1210-1220 (1993)
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HO	131	Janik, P. et al., Inhibition of Growth of Primary and Metastatic Lewis Lung Carcinoma Cells by the Phosphodiesterase Inhibitor Isobutylmethylxanthine, Cancer Res. Vol 40, pp. 1950-1954, (June, 1980)
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Ho	138	Biddle, William et al., Antineoplastic Effect of the Pyrimido-Pyrimidine Derivative: RA 233, Pathologie Biologie, Jan., 1984, pp. 9-13
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Ho	144	Giorgi, Mauro et al., Characterization of 3':5' cyclic nucleotide phosphodiesterase activities of mouse neuroblastoma N18TG2 cells (Abstract Only), FEBS Lett. 324(1) pp. 76-80 (1993)
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Ho	148	Anderson, Thomas L. G. et al., Interactions between isoprenaline, sodium nitroprusside, and isozyme-selective phosphodiesterase inhibitors on ADP-induced aggregation and cyclic Nucleotide levels in human platelets (Abstract Only), J. Cardiovasc. Pharmacol. 18(2) pp. 237-42 (1991)
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Ho	150	Lichtner, Rosemarie B., The pyrimidopyrimidine derivatives RA233 and RX-RA85 affect cell cycle distribution of two murine tumor cell lines (Abstract Only), Eur. J. Cancer Clin. Oncol. 25(6), pp. 945-51 (1989)
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EXAMINER	DATE CONSIDERED
<i>Howard Alles</i>	12-11-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.